International Business Machines Corporation ASSIGNEE NAME: ASSIGNEE RESIDENCE: Armonk, New York

Practitioner's Docket No. LOT9-2000-0023US1

PATENT

Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.' " M.P.E.P. § 601, 7th ed.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Estrada, Julio; Shore, Maurice

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title):

METHOD AND SYSTEM FOR IMPORTING HTML FORMS

CERTIFICATION UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this New Application Transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on this date $29 \ Dee 2000$, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number **EK586372067US** dressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Type or print name of person mailing paper)

Sjgnature of person mailing paper

WARNING: Certificate of mailing (first class) or factimile transmission procedures of 37 C.F.R. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing, 37 C.F.R. § 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(New Application Transmittal [4-1]—page 1 of 11)

	(check one applicable item below)
XX	Original (nonprovisional)
	Design
	☐ Plant
WARNING:	Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. § 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.
WARNING:	Do not use this transmittal for the filing of a provisional application.
TR.	ne of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION ANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.
	Divisional.
	Continuation.
	Continuation-in-part (C-I-P).

2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. § 112. Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
 - (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(f) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

1. Type of Application

This new application is for a(n)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(New Application Transmittal [4-1]—page 2 of 11)

4-4

WARNI	NG: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).
	The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
3. Pap	ers Enclosed
(L	equired for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 lesign) Application
159	Pages of specification
10	Pages of claims
25	Sheets of drawing
WARNII	IG: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).
	"Identifying indicia, if provided, should include the application number or the title of the invention, nventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page" 37 C.F.R. § 1.84(c)).
	(complete the following, if applicable)
	The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. § 1.84(b).
	formal
	informal
B. Ot	ner Papers Enclosed
<u> 7</u> F	ages of declaration and power of attorney
	ages of abstract
	Other
4. Addit	ional papers enclosed
	Amendment to claims
	Cancel in this applications claims before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
	Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)
	Preliminary Amendment
	Information Disclosure Statement (37 C.F.R. § 1.98)
	Form PTO-1449 (PTO/SB/08A and 08B)
	Citations
	(New Application Transmittal [4-1]—page 3 of 11)
	• • • • • • • • • • • • • • • • • • • •

		Declaration of Biological Deposit
[p	Submission of "Sequence Listing," computer readable copy and/or amendmen pertaining thereto for biotechnology invention containing nucleotide and/or mino acid sequence.
		authorization of Attorney(s) to Accept and Follow Instructions from Representa- ve
] s	special Comments
Ε] (Other
5. Dec	olara	tion or oath (including power of attorney)
	the parties by a being declarate execution.	why executed declaration is not required in a continuation or divisional application provided that orior nonprovisional application contained a declaration as required, the application being filed is all or fewer than all the inventors named in the prior application, there is no new matter in the location being filed, and a copy of the executed declaration filed in the prior application (showing signature or an indication thereon that it was signed) is submitted. The copy must be accompanied statement requesting deletion of the names of person(s) who are not inventors of the application of filed. If the declaration in the prior application was filed under § 1.47, then a copy of that aration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning on under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently uted declaration must be filed. See 37 C.F.R. §§ 1.63(d)(1)–(3).
NOTE:	is din abbri coun	claration filed to complete an application must be executed, identify the specification to which it ected, identify each inventor by full name including family name and at least one given name, without eviation together with any other given name or initial, and the residence, post office address and try or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 R. § 1.63(a)(1)—(4).
NOTE:	as pr as pr is tha this p	inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration escribed by § 1.62, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration escribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship t inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name times of the inventor or inventors." 37 C.F.R. § 1.41(a)(1).
X	Er	nclosed
	E	secuted by
		(check all applicable boxes)
		inventor(s).
		legal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43.
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
		☐ This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee.
	No	ot Enclosed.
;	the U. may b	e the filing is a completion in the U.S. of an International Application or where the completion of S. application contains subject matter in addition to the International Application, the application be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
		Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of all the above named inventor(s).
		(New Application Transmittal [4-1]—page 4 of 11)

(The declaration or oath, along with the surcharge required by 37 C.F.R. § 1.16(e) can be filed subsequently).
☐ Showing that the filing is authorized. (not required unless called into question. 37 C.F.R. § 1.41(d))
6. Inventorship Statement
WARNING: If the named inventors are each not the inventors of all the claims an explanation, including to ownership of the various claims at the time the last claimed invention was made, should submitted.
The inventorship for all the claims in this application are:
☼ The same.
or
☐ Not the same. An explanation, including the ownership of the various claims the time the last claimed invention was made,
☐ is submitted.
☐ will be submitted.
7. Language
NOTE: An application including a signed oath or declaration may be filed in a language other than Englis An English translation of the non-English language application and the processing fee of \$130.0 required by 37 C.F.R. § 1.17(k) is required to be filed with the application, or within such time as made be set by the Office. 37 C.F.R. § 1.52(d).
☐ Non-English
The attached translation includes a statement that the translation is accurate. 37 C.F.R. § 1.52(d).
8. Assignment
An assignment of the invention to
is attached. A separate ☐ "COVER SHEET FOR ASSIGNMENT (DOCU MENT) ACCOMPANYING NEW PATENT APPLICATION" or ☐ FORM PTG 1595 is also attached.
🖄 will follow.
NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).
WARNING: A newly executed "CERTIFICATE UNDER 37 C.F.R. § 3.73(b)" must be filed when a continuation in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.
(New Application Transmittal [4-1]—page 5 of 11

9. Certified Copy

Country	Appin.	No.		Filed
Country	Appln.	No.		Filed
Country	Appln.	No.		Filed
rom which priority is	claimed			
☐ is (are) atta	ched.			
☐ will follow.				
	cation forming the basis for the F.R. § 1.55(a) and 1.63.	claim foi	r priority must	be referred to in the oath o
U.S. application o § 120 is itself enti	ny foreign priority for which the r International Application from t tled to priority from a prior foreig / APPLICATION TRANSMITTAL	which this an applica	s application con ation, then con	laims benefit under 35 U.S.C nplete item 18 on the ADDEL
0. Fee Calculation	(37 C.F.R. § 1.16)			
A. Regular app	lication			
	CLAIMS AS	FILED		
Number filed	Number Ext	a	Rate	Basic Fee 37 C.F.R. § 1.16(a) \$6900000 710
otal slaims (37 C.F.R. 1.16(c))	- 20 = <i>O</i>	×	\$ 18.00	٥
dependent Claims (37 C.F.R.	l - 3 = 6	V	80.00 \$ X X YYYYYYY	480,80
1.16(b))		×	\$ *********	
lultiple dependent cla f any (37 C.F.R. § 1.	• • •	+	\$260.00	
☐ Amendment	cancelling extra claims is	enclo	sed.	
☐ Amendment	deleting multiple-depend	encies	is enclosed	
☐ Fee for extra	a claims is not being paid	at this	s time.	
prior to the expirat	claims are not paid on filing they tion of the time period set for re tency. 37 C.F.R. § 1.16(d).			and Trademark Office in any
	Filing Fee Calculati	on		\$ 1,190,00
B. Design appli (\$310.00—3)	•			
•••	Filing Fee Calculati	on		¢

(Rel.82A—12/99 Pub.605) FORM 4-1 4-8

(New Application Transmittal [4-1]—page 6 of 11)

FORM 4-1

C.		Plant application (\$480.00—37 C.F	F.R. § 1.16(g))		
			Filing fee calculation		\$
11.	Sma	II Entity Statemer	nt(s)		
		Statement(s) that is (are) attached.	this is a filing by a small	entity under 37 (C.F.R. § 1.9 and 1.27
	RNING	the status is available affect any other application. A nonpilation or in the reference to the statement in the payment for purposes of this	entity must be specifically estate and desired. Status as a small plication or patent, including a upon the application or patention under § 1.53 as a continuation application under § 1.53(c) as to continued entitlement to rovisional application claiming polication, or a reissue application patent if the nonprovisional application or in the patent at of the small entity basic statut section." 37 C.F.R. § 1.28(a)(i)	all entity in one applications or pate tin which the status ation, division, or cond), or the filing of a resmall entity status for benefit under 35 U.S tion may rely on a supplication or the reisson or in the patent of and status as a smattery filing fee will be to 2).	lication or patent does not ants which are directly of has been established. The tinuation-in-part (including eissue application requires or the continuing or reissue S.C. § 119(e), 120, 121, or tatement filed in the prior sue application includes a por includes a copy of the all entity is still proper and reated as such a reference
WAI	RNING	can unequivocally r 1996 (emphasis add		tion." M.P.E.P., § 50	
		(00	mplete the following, if	applicable)	
		Status as a small	entity was claimed in p	rior application	
			, filed on		., from which benefit
			or this application unde	r:	
		35 U.S.C. § □	• •		
			120, 121,		
			365(c),		
		and which status	s as a small entity is stil	proper and de	sired.
			e statement in the prior		
			culation (50% of A, B or		
		-	\$,	
NOT	are		paid will be refunded if small er of the date of timely paymer i. 37 C.F.R. § 1.28(a).		
l 2.	Requ	est for Internation	nal-Type Search (37 C.	F.R. § 1.104(d))	
			(complete, if applicat	ble)	
			international-type search mination on the merits t		oplication at the time

2 1000 2
-
g-refit
201
L.

13. Fe	e Payı	ment Being Made at This Time		
	Not	Enclosed		
		No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. subsequently.)	§ 1.16(e)	can be paid
X] Enc	losed		•
	\boxtimes	Filing fee	\$ _	1,190,00
		Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$ _	
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. §§ 1.47 and 1.17(i))	\$	
		For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k))	\$	
		Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l))	\$	
		Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	\$	
<i>1</i> 3 €	alling to 37 C.F.R either the	. § 1.21(I) establishes a fee for processing and retaining any app complete the application pursuant to 37 C.F.R. § 1.53(f) and the set of the second of the	ois, as well as to efit of a prior U. fee of § 1.21(I)	he changes to S. application, must be paid,
		Total fees enclosed	\$ 1,	190.00
14. Met	hod of	Payment of Fees		
	Chec	k in the amount of \$		
X		ge Account No. 122158 76 190.00	in the a	mount of
	A du	plicate of this transmittal is attached.		
NOTE: F §	ees shou 1.22(b).	uld be itemized in such a manner that it is clear for which purpose	e the fees are p	aid. 37 C.F.R.

(New Application Transmittal [4-1]—page 8 of 11)

15. Authorization to Charge Additional Fees

WARNING: If no fees are to be paid on filing, the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

- The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No.

 —122158————:
 - 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
 - 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
- NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
 - 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
 - △ 37 C.F.R. § 1.17(a)(1)–(5) (extension fees pursuant to § 1.136(a)).
 - △ 37 C.F.R. § 1.17 (application processing fees)
- NOTE: ". . . A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).
 - ☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).
- NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . the issue fee. . . " From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

(New Application Transmittal [4-1]—page 9 of 11)

□ Credit Account No. 12 2158 □ Refund			e returned	by check	or, if req	uested,	by cred	it to a de	eposit ac	count." 3	7 C.F.R.	nty-five dollar § 1.26(a).
Refund	Refund	X		Account	No	12	2158					
			Refund									

Reg. No. 24,886

Customer No. 27085

687-9913

Tel. No. (607)

SIGNATURE OF PRACTITIONER

Shelley M. Beckstrand (type or print name of attorney)

13827-1616

(New Application Transmittal [4-1]—page 10 of 11)

314 Main Street

P.O. Address

Owego, NY

Incor	poration by reference of added pages
pi st th	heck the following item if the application in this transmittal claims the benefit of rior U.S. application(s) (including an international application entering the U.S. age as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF RIOR U.S. APPLICATION(S) CLAIMED)
	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
	Number of pages added
	Plus Added Pages for Papers Referred to in Item 4 Above
	Number of pages added
	Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application. Number of pages added
П	Plus "Assignment Cover Letter Accompanying New Application"
Ш	Number of pages added
State	ment Where No Further Pages Added
•	no further pages form a part of this Transmittal, then end this Transmittal with is page and check the following item)
X	This transmittal ends with this page.

FORM 4-1